



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
1650 Arch Street
Philadelphia, Pennsylvania 19103-2029

APR 29 2014

Mr. Walter F. Bailey
Assistant General Manager
Department of Wastewater Treatment
District of Columbia Water and Sewer Authority
5000 Overlook Avenue, S.W.
Washington, D.C. 20032

Re: Pretreatment Program
NPDES No. DC0021199

Dear Mr. Bailey:

Thank you for the timely and complete submission of the Authority's annual pretreatment report for calendar year 2013. The report indicates that the Authority's program is fully implemented and there are no significant issues to raise.

In reviewing the 2013 annual reports, EPA has continued the program in which specific pretreatment implementation items for each approved program are being tracked. For calendar year 2013, the measure that separately tracks significant noncompliance violations for user reporting (2012 measure 11) has been dropped, and significant noncompliance for reporting is now included in the other significant noncompliance measures (Measures 7 through 10). In addition, for measure 4 (data/local limits) the assessment of user violations has been dropped from the evaluation and the categorization for measure 4 is now based solely on the influent, effluent, and sludge data of measures 1, 2, and 3. For measure 6 (sludge compliance) the change in reporting for the annual sludge reports means that the compliance data is not available to us at this time so you will note that measure 6 is listed as "Not evaluated" in your measures table, and all POTWs will be getting credit for a category 1 listing for this measure for calendar year 2013. All other measures remain the same, although a few clarifying changes have been made to some of the other measures on the measures instruction sheet. Enclosed is a sheet that includes the data that I have collected for the Authority's pretreatment program for calendar year 2013, as well as a sheet that provides some additional information on the categories listed. An "Instruction Sheet" that provides more detail on each measure (with any changes from the 2012 measures indicated in bold) is also enclosed. Generally, the category ratings are not directly related to compliance, but "Category 1" would be considered the best rating for each measure. Finally, a summary of all of the POTW data collected so far for calendar year 2012 has been included to allow you to compare your program to the ratings achieved by POTWs in calendar year 2012.

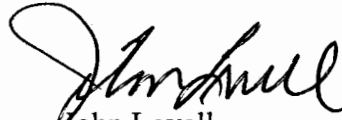
Measure 17 (streamlining) is listed in category 2. The Authority submitted the last adopted ordinances at the end of March and I am anticipating that the approval of the Authority's legal authority will occur shortly. However, the last ordinance was not adopted in calendar year 2013 and therefore this measure is listed in category 2. Since the ordinances have now been adopted, this measure should be listed in category 1 in 2014.



Measure 19 (overall rating) is listed in category 1 with a rating of 98.1. This is higher than the Authority's rating for calendar year 2012 (93.0) and significantly higher than the average rating received by POTWs in 2012 (87.7). If the Authority can maintain the category 1 ratings it has a chance to receive a rating of 100 in calendar year 2014 since measure 17 should be listed in category 1 for future evaluations.

If you have any questions regarding this matter, please contact me at 215-814-5790.

Sincerely,



John Lovell

Pretreatment Coordinator
NPDES Permits and Enforcement (3WP41)
Water Protection Division

Enclosures

cc: Nicholine Shulterbrandt, DDOE (w/out enclosures)





DISTRICT OF COLUMBIA WATER AND SEWER AUTHORITY | 5000 OVERLOOK AVENUE, SW | WASHINGTON, DC 20032

March 25, 2014

Mr. John Lovell (3WP41)
Pretreatment Coordinator
U.S. Environmental Protection Agency
Region III
1650 Arch Street
Philadelphia, PA 19103-2029

RE: Pretreatment Program 2013 Annual Report
NPDES No. DC0021199

Dear Mr. Lovell:

Enclosed is the DC Water and Sewer Authority's (DC Water) 2013 Annual Pretreatment Program report. The report is arranged as follows:

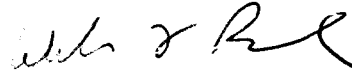
2013 Annual Report Parts A and B for Blue Plains Advanced Wastewater Treatment Plant (AWTP) Users with the following attachments:

- Attachment 1 – Part A with attachments for Significant Industrial Users (SIUs) in the District of Columbia;
- Attachment 2 – Parts A and B with attachments for Washington Suburban Sanitary Commission (WSSC) SIUs discharging to Blue Plains;
- Attachment 3 – Parts A and B with attachments for Fairfax County Department of Public Works SIUs discharging to Blue Plains;
- Attachment 4 - Parts A and B with attachments for Loudoun Water SIUs discharging to Blue Plains;
- Attachment 5 – Part A for the Town of Vienna; and
- Attachment 6 – Quarterly influent, effluent, and biosolids data (local limits), and annual influent and biosolids data (priority pollutants).

Mr. John Lovell
March 25, 2014
Page 2 of 2

If you have any questions or need additional information, please contact Elaine Wilson at 202-787-4177.

Sincerely,



Walter F. Bailey
AGM, Department of Wastewater Treatment

I:\Wastewater\Pretreatment\Annual Reports\2013\EPALTR032514.docx

Enclosure

cc: Nicoline Shulterbrandt, DDOE
Elaine Wilson, DC Water
Susan Barry, WSSC (e-mail)
John Botts, Fairfax County (e-mail)
Frank Stokes, Loudoun Water (e-mail)
John Cassidy, Greeley and Hansen (e-mail)

PART A

PRETREATMENT PERFORMANCE SUMMARY*

I. General Information

Control Authority Name		District of Columbia Water and Sewer Authority			
Address		5000 Overlook Ave., SW			
City	Washington	State	DC	Zip+4	20032
Contact Person	Walt Bailey		Telephone No.	202-787-4172	
Contact Title	AGM		E-mail Address	wbailey@dcwater.com	
NPDES No.	DC 0021199		Reporting Period	01-01-13 to 12-31-13	
Issuance Date	08/31/10		Expiration Date	09/30/15	
Total CIUs	12		Total MTCIUs	0	
Total SNIUs	40		Total NSCIUs	0	

CIUs - Categorical Industrial Users

SNIUs - Significant Noncategorical Industrial Users

MTCIUs - Middle Tier Categorical Industrial Users

NSCIUs - Nonsignificant Categorical Industrial Users

II. Compliance Monitoring Program

1. No. of SIUs with current Control Documents.....	52
2. No. of SIU Facilities Inspected.....	53
3. No. of SIU Facilities Sampled.....	53
4. No. of SIUs Submitting Self-Monitoring Reports.....	51

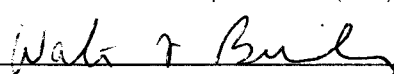
III. Significant Industrial User Compliance

1. No. of SIUs Violating a Compliance Schedule / No. on a Schedule.....	0/0
2. No. of SIUs in SNC for the July to December Period.....	0
3. No. of SIUs in SNC At Any Time During the Calendar Year.....	1
4. No. of SIUs in SNC That Were Also in SNC During the Previous Calendar Year	0
5. No. of NSCIUs that violated any standards or requirements	0

IV. Enforcement Actions

1. Notices/Letters of Violation Issued to SIUs.....	26
2. Enforceable Compliance Schedules Issued to SIUs.....	8
3. Civil/Criminal Suits Filed.....	0
4. No. of SIUs from which Penalties have been Collected.....	0
5. Other Actions (sewer bans, etc.).....	1

I certify that the information contained in this report and attachments is complete and accurate to the best of my knowledge (see Part B.V of the instructions).

_____ Name of Authorized Representative (Print)  Signature of Authorized Representative	_____ Assistant General Manager Title (Print) 3/24/14 Date
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Section I Attachment
Summary of Blue Plains AWTP Significant Industrial Users

Table 1. List of Categorical Industrial Users and Category as of December 31, 2013

#	Categorical Industrial User	Address	Category	Jurisdiction
1	ATK Space Systems	11313 Frederick Avenue Beltsville, MD 20705	PSNS 433 metal finishing	WSSC
2	Bethesda Art Metal Works	4955 Bethesda Avenue Bethesda, MD 20879	PSES 413 electroplating	WSSC
3	Bureau of Engraving and Printing	14 th and C Streets, SW Washington, DC 20228	PSES 433 metal finishing	DC Water
4	Eaton Corporation	11642 Old Baltimore Pike Beltsville, MD 20705-1294	PSNS 433 metal finishing	WSSC
5	Engineering Design Manufacturing Services	43671 Trade Center Place, Unit 156 Dulles, VA 20166	PSNS 433 metal finishing	Loudoun Water
6	Maryland Metal Plating & Polishing (formerly Metro Plating & Polishing)	4110 Howard Avenue Kensington, MD 20895	PSNS 433 metal finishing	WSSC
7	Mid-Atlantic Finishing, Inc.	4656 Addison Road Capitol Heights, MD 20743	PSNS 433 metal finishing	WSSC
8	Ostendo GaN Lab (formerly Ostendo Technologies GaN Lab)	12210 Plum Orchard Dr. Suite 214 Silver Spring, MD 20904	PSNS 469.28 semi-conductors	WSSC
9	Precision Sheet Metal Supply	354 Victory Drive Herndon, VA 20170	PSNS 433 metal finishing	Fairfax County
10	Sanofi Pasteur Biologics, Inc.	9920 Medical Center Dr. Rockville, MD 20850	PSNS 439 pharmaceutical mfg	WSSC
11	United Therapeutics Corp.	1040 Spring St. Silver Spring, MD 20910	PSNS 439 pharmaceutical mfg	WSSC
12	Viasystems (formerly Dynamic Details Inc.)	1200 Severn Way Sterling, VA 20166-8904	PSES 433 metal finishing	Loudoun Water

Section I Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

Table 2. List of Significant Non-categorical Industrial Users as of December 31, 2013

#	Significant Noncategorical Industrial User	Address	Jurisdiction
1	Adelphi Labs	2800 Powder Mill Road Adelphi, MD 20783	WSSC
2	AlSCO	713 Lamont Street, NW Washington, DC 20010	DC Water
3	Amtrak	1401 W St., NE Washington, DC 20018	DC Water
4	Amtrak – High Speed Rail	1401 W St., NE Washington, DC 20018	DC Water
5	Capitol Power Plant	N. Jersey Ave & E St., SE Washington, DC 20003	DC Water
6	Coca-Cola Refreshments	1710 Elton Road Silver Spring, MD 20903	WSSC
7	District Photo, Inc.	10619 Baltimore Avenue Beltsville, MD 20705	WSSC
8	Fairfax Water	1295 Fred Morin Road Herndon, VA 20170	Fairfax County
9	Fort Detrick-Forest Glen Annex	9100 Brookville Road Silver Spring, MD 20910	WSSC
10	General Services Administration Central Heating and Refrigeration Plant	13th and C Streets, SW Washington, DC 20407	DC Water
11	George Bush Center for Intelligence	930 Dolly Madison Blvd. McLean, VA 22101	Fairfax County
12	Greenpenz, 2600 Virginia Ave., LLC	2500 Virginia Ave., NW Washington, DC 20037	DC Water
13	Human Genome (Belward Campus)	9910 Belward Campus Drive Rockville, MD 20850	WSSC
14	Human Genome (LSM)	9911 Belward Campus Drive Rockville, MD 20850	WSSC
15	Human Genome (Traville)	14200 Shady Grove Road Gaithersburg, MD 20850	WSSC
16	Marva Maid of Landover	6300 Sheriff Road Landover, MD 20785	WSSC
17	MedImmune, Inc.	1 MedImmune Way Gaithersburg, MD 20878	WSSC
18	Metropolitan Washington Airports Authority - Dulles International Airport	44701 Propeller Court Dulles, VA 20166	DC Water
19	National Archives II	8601 Adelphi Road College Park, MD 20740	WSSC
20	National Institutes of Health	9000 Rockville Pike Bethesda, MD 20892	WSSC
21	National Institutes of Health – NIAID Fishers Lane	5625 Fishers Lane Bethesda, MD 20852	WSSC

Section I Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

**Table 2. List of Significant Non-categorical Industrial Users as of December 31, 2012
(cont.)**

#	Significant Noncategorical Industrial User	Address	Jurisdiction
22	National Institutes of Standards & Technology	00 Muddy Branch Road Gaithersburg, MD 20899	WSSC
23	Naval Research Laboratory	4555 Overlook Ave., SW Washington, DC 20375-5320	DC Water
24	Naval Activity Support Bethesda	Building 14, Code 0143 8901 Wisconsin Avenue Bethesda, MD 20889	WSSC
25	Naval Support Facility Carderock	9500 MacArthur Blvd. West Bethesda, MD 20817	DC Water
26	Nixon Uniform Services, Inc.	11860 Old Baltimore Pike Beltsville, MD 20705	WSSC
27	Oaks Sanitary Landfill	6001 Olney-Laytonsville Road Laytonsville, MD 20706	WSSC
28	Pepsi Beverage Company	2611 Pepsi Place Cheverly, MD 20781	WSSC
29	Rockwood Pigments N.A., Inc.	7011 Muirkirk Road Beltsville, MD 20705	WSSC
30	RP Jefferson 14 LLC	1315 W St., NW Washington, DC 20009	DC Water
31	UniFirst Corporation	6201 Sheriff Road Landover, MD 20785	WSSC
32	United States Geological Survey	12201 Sunrise Valley Drive Reston, VA 20192	Fairfax County
33	University of MD/DOD Physical Sciences Lab	8050 Greenmeade Drive College Park, MD 20740	WSSC
34	WMATA Bladensburg Bus Division	2250/51 26th Street, NW Washington, DC 20018	DC Water
35	WMATA Brentwood Major Repair and Overhaul Yard (Rail Yard)	601 T Street, NE Washington, DC 20018	DC Water
36	WMATA Greenbelt (Rail Yard)	5801 Sunnyside Ave. Beltsville, MD 20705	WSSC
37	WMATA Northern Bus Division	4615 14th Street, NW Washington, DC 20011	DC Water
38	WMATA Shady Grove (Rail Yard)	15903 Somerville Dr. Rockville, MD 20855	WSSC
39	WMATA Shepherd Parkway Garage Bus Division	2 DC Village, SW Washington, DC 20032	DC Water
40	WMATA Western Bus Division	5230 Wisconsin Ave, NW Washington, DC 20015	DC Water

Section I Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

Additions to the 2012 List of Industrial Users:

1. RP Jefferson 14 LLC (DC Water) – new significant industrial user as of July 30, 2013 (previously classified as a non-significant industrial user).

Deletions to the 2012 List of Industrial Users:

1. Smithfield Packing Company (WSSC) – no longer in operation as of October 8, 2013.

Section II Attachment
Summary of Blue Plains AWTP Significant Industrial Users

Table 3. Summary of Categorical Industrial User Inspection and Monitoring Activities for 2013

#	Categorical Industrial User	Permit Issuance ⁽¹⁾	Permit Effective	Permit Expiration	No. of Inspections	No. of Sampling Events		
						by POTW	by IU	Required
1	ATK Space Systems	06/21/12	06/21/12	06/20/16	2	2	8	8
2	Bethesda Art Metal Works	08/09/12	08/09/12	08/10/16	1	1	8	8
3	Bureau of Engraving and Printing	08/30/11	09/01/11	08/31/14	1	1	6/ 365 ⁽²⁾	6/ 365 ⁽²⁾
4	Eaton Corporation	06/28/12	06/28/12	06/27/16	2	2	8	8
5	Engineering Design Manufacturing Services	10/22/13	11/01/13	10/31/16	1	1	12	12
6	Maryland Metal Plating & Polishing	06/12/12	06/12/12	06/11/16	2	2	8	8
7	Mid-Atlantic Finishing, Inc.	05/22/12	05/22/12	05/21/16	2	6	16	16
8	Ostendo GaN Labs	10/24/13	10/24/13	10/23/17	2	4	8	8
9	Precision Sheet Metal Supply	11/20/13	11/20/13 ⁽³⁾	11/20/18 ⁽³⁾	1	1	4/ 260 ⁽²⁾	4/ 260 ⁽²⁾
10	Sanofi Pasteur Biologics, Co.	09/03/12	09/03/12	09/02/16	2	6	8	8
11	United Therapeutics Corp.	08/30/11	08/30/11	08/29/15	2	2	8	8
12	Viasystems	11/01/12	11/01/12	10/31/15	1	1	12	12

(1) Original permit issuance dates.

(2) Number of sampling event days for pH only. Required daily, when discharging.

(3) Permit effective and expiration time is midnight, therefore permit term is 5 years.

Section II Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

Table 4. Summary of Significant Non-categorical Industrial User Inspection and Monitoring Activities for 2013

#	Categorical Industrial User	Permit Issuance ⁽¹⁾	Permit Effective	Permit Expiration	No. of Inspections	No. of Sampling Events		
						by POTW	by IU	Required
1	Adelphi Labs	05/22/12	05/22/12	05/21/16	2	6	9	8
2	AlSCO	02/19/13	03/15/13	03/14/16	1	1	4/ 365 ⁽²⁾	4/ 365 ⁽²⁾
3	Amtrak	06/28/12	07/01/12	06/30/15	1	1	2/ 365 ⁽²⁾	2/ 365 ⁽²⁾
4	Amtrak – High Speed Rail	12/06/11	11/14/11	03/30/14	1	1	4/ 365 ⁽²⁾	4/ 365 ⁽²⁾
5	Capitol Power Plant	09/18/12	10/01/12	09/30/15	1	1	2/ 365 ⁽²⁾	2/ 365 ⁽²⁾
6	Coca-Cola Refreshments	06/06/12	06/06/12	06/05/16	2	6	8	8
7	District Photo, Inc.	06/13/12	06/13/12	06/12/16	2	5	8	8
8	Fairfax Water	12/12/12	01/01/13	12/31/17	1	2	365 ⁽²⁾	365 ⁽²⁾
9	Fort Detrick-Forest Glen Annex	09/22/12	09/22/12	09/21/16	2	5	8	8
10	GSA Central Heating and Refrigeration Plant	06/11/13	06/12/13	06/11/16	1	1	2/ 365 ⁽²⁾	2/ 365 ⁽²⁾
11	George Bush Center for Intelligence	12/20/11	01/01/12	12/31/16	1	2	0 ⁽³⁾	0 ⁽³⁾
12	Greenpenz, 2600 Virginia Ave LLC	04/19/12	11/22/11	11/21/14	1	1	2	2
13	Human Genome (Belward)	10/22/12	10/22/12	10/21/16	2	4	9	8
14	Human Genome (LSM)	01/10/11	01/10/11	01/09/15	2	4	9	8
15	Human Genome (Traville)	08/10/11	08/10/11	08/09/15	2	4	9	8

Section II Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

Table 4. Summary of Significant Non-categorical Industrial User Inspection and Monitoring Activities for 2013 (continued)

#	Categorical Industrial User	Permit Issuance	Permit Effective	Permit Expiration	No. of Inspections	No. of Sampling Events		
						by POTW	by IU	Required
16	Marva Maid of Landover	07/28/12	07/28/12	07/27/16	1	2	16	8
17	MedImmune, Inc.	02/04/12	02/04/12	02/03/16	2	6	9	8
18	Metropolitan Washington Airports Authority – Dulles	11/20/12	12/01/12	11/30/15	1	1	4/ 21 ⁽⁴⁾	4/ 21 ⁽⁴⁾
19	National Archives II	10/11/12	10/11/12	10/12/16	1	4	10	8
20	National Institutes of Health	06/06/12	06/06/12	06/05/16	2	7	13	8
21	National Institutes of Health – (NIAID/Fishers Lane)	05/19/13	05/19/13	05/18/17	2	6	8	8
22	National Institutes of Standards & Technology	06/01/12	06/01/12	05/31/16	2	4	8	8
23	Naval Research Laboratory	09/05/13	09/11/13	09/10/16	1	1	2	2
24	Naval Support Activity Bethesda	06/01/12	06/01/12	05/31/16	3	5	8	8
25	Naval Support Facility Carderock	02/20/13	03/15/13	03/14/16	1	2	7	6
26	Nixon Uniform Services, Inc.	06/28/12	06/28/12	06/27/16	2	4	8	8
27	Oaks Sanitary Landfill	05/30/12	05/30/12	05/29/16	2	2	12	12
28	Pepsi Beverages Co.	06/22/12	06/22/12	06/21/16	4	4	8	8
29	Rockwood Pigments N.A.	05/22/12	05/22/12	05/21/16	2	6	8	8
30	RP Jefferson 14 LLC	07/30/13	07/30/13	09/25/15	1	1	1 ⁽⁵⁾	2

Section II Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

Table 4. Summary of Significant Non-categorical Industrial User Inspection and Monitoring Activities for 2013 (continued)

#	Categorical Industrial User	Permit Issuance	Permit Effective	Permit Expiration	No. of Inspections	No. of Sampling Events		
						by POTW	by IU	Required
31	UniFirst Corporation	05/30/12	05/30/12	05/29/16	4	4	8	8
32	United States Geological Survey	12/18/12	01/01/13	12/31/17	1	2	0 ⁽³⁾	0 ⁽³⁾
33	University of MD/DOD Physical Sciences Lab	06/27/12	06/27/12	06/26/16	2	1	8	8
34	WMATA Bladensburg Bus Division	11/21/13	12/02/13	12/01/16	1	1	2	2
35	WMATA Brentwood MROY	07/17/13	07/22/13	07/21/16	1	1	2	2
36	WMATA Greenbelt Yard	09/04/11	09/04/11	09/03/15	1	2	7	7
37	WMATA Northern Bus Div	06/23/11	06/25/11	06/24/14	1	1	2	2
38	WMATA Shady Grove Yard	03/23/10	03/23/10	03/22/14	4	4	8	8
39	WMATA Shepherd Parkway Bus Division	09/18/12	09/30/12	09/29/15	1	1	2	2
40	WMATA Western Bus Div	03/02/11	03/15/11	03/14/14	1	1	2	2

(1) Original permit issuance dates.

(2) Number of sampling events for pII only. Required daily, when discharging.

(3) Fairfax County conducts all sampling for this IU and does not require self-monitoring.

(4) MWAA Dulles Airport is required to conduct daily monitoring on the glycol discharge. Discharged 21 times during 2013.

(5) Facility sampled for the July to December 2013 monitoring period on January 30, 2014, following issuance of a Notice of Violation.

Section II Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

Table 5. Summary of Inspection and Monitoring Activities for Users No Longer Permitted as Significant Industrial Users as of December 31, 2013

#	Industrial User	Permit Issuance	Permit Effective	Permit Expiration	No. of Inspections	No. of Sampling Events		
						by POTW	by IU	Required
1	Smithfield Packing Company	06/26/12	06/26/12	06/25/16	3	3	6	6

List of SIUs Covered by a General Control Mechanism

Not Applicable

List of CIUs Assigned Mass-Based Limits in place of Concentration-Based Limits

None

List of CIUs With Waivers for Categorically Regulated Pollutants

None

List of Facilities Not Inspected During 2013:

None

List of Facilities Not Sampled by POTW During 2013:

None

Section II Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

List of Facilities Submitting Less Than the Required Number of Self-Monitoring Reports:

1. RP Jefferson 14 LLC – Submitted a late self-monitoring report for the July – December 2013 monitoring period on February 25, 2014. A Notice of Violation was issued on January 15, 2014.

Notes: (1) Covance Laboratories, George Bush Center for Intelligence, and the US Geological Survey are not required to submit self-monitoring reports since all sampling for these SIUs is conducted by Fairfax County.

(2) All self-monitoring reports received by DC Water through 1/14/14 were counted as received in 2013.

Section III Attachment
Summary of Blue Plains AWTP Significant Industrial Users

Table 6. List of SIUs in SNC During 2013

Industrial User	Reason for SNC	Evaluation Period	Actions Planned or Taken	Status
Naval Support Facility Carderock (DC Water)	TRC violation for mercury	January – June 2013	Administrative Order, publication	In compliance

List of Facilities in SNC for 2013 that were also in SNC for 2012:

None

List of Users Previously Designated as Non-significant CIUs that have Violated a Pretreatment Standard or Requirement During 2013:

Not applicable

Newspaper Listing of SIUs in SNC During 2013:

The Washington Post newspaper listing for the facility in SNC (Naval Support Facility Carderock) was published on March 20, 2014, and is provided with this attachment.

Section IV Attachment
Summary of Blue Plains AWTP Significant Industrial Users

Table 7. List of SIUs Receiving Written Notices of Violation in 2013

Categorical Significant Industrial User	Number of Written Notices Issued
Engineering Design Manufacturing Services (Loudoun Water)	2
United Therapeutics Corporation (WSSC)	1
Non-Categorical Significant Industrial User	Number of Written Notices Issued
AlSCO (DC Water)	2
Amtrak (DC Water)	1
Bethesda Art Metal Works (WSSC)	1
Capitol Power Plant (DC Water)	1
Fort Detrick-Forest Glen Annex (WSSC)	1
GSA Central Heating and Refrigeration Plant (DC Water)	1
National Archives II (WSSC)	2
National Institutes of Health (WSSC)	8
National Institutes of Health – NIAID (WSSC)	1
Naval Support Facility Carderock (DC Water)	1
Nixon Uniform Services, Inc (WSSC)	1
Pepsi Beverages, Inc. (WSSC)	1
WMATA – Greenbelt (WSSC)	1
WMATA – Shady Grove (WSSC)	1

Section IV Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

Table 8. List of SIUs Receiving Administrative Orders/Enforceable Compliance Schedules in 2013 and First Quarter 2014 (if violation occurred in 2013):

Significant Industrial User	Date Issued	Type of Schedule	Reason	FCD	Status	By FCD ?
Human Genome Sciences – Traville (WSSC)	02/05/13	Directive	Final Compliance	02/28/13	Compliance	NA
National Archives II (WSSC)	01/04/13	Directive	Final Compliance	01/18/13	Compliance	NA
National Institutes of Health (WSSC)	04/04/13	Directive	Final Compliance	04/17/13	Compliance	NA
	04/11/13	Directive	Final Compliance	04/19/13	Compliance	NA
	06/18/13	Directive	Final Compliance	06/24/13	Compliance	NA
National Institutes of Health – NIAID (WSSC)	08/06/13	Directive	Complete Corrective Measures	09/06/13	Compliance	NA
	09/06/13	Directive	Final Compliance	09/27/13	Compliance	NA
Naval Support Facility Carderock (DC Water)	11/25/13	Order	SNC	09/30/13	Compliance	NA
Nixon Uniform Services, Inc. (WSSC)	02/06/14	Directive	Final Compliance	02/14/14	Compliance	NA

Section IV Attachment (continued)
Summary of Blue Plains AWTP Significant Industrial Users

List of SIUs Sued in 2013:

None

Table 9. List of SIUs Assessed Penalties in 2013:

#	Significant Industrial User	Amount Assessed	Amount Collected	Reason	Assessed in Previous Years?
1	Naval Support Facility Carderock	\$300	\$0 (Exempt due to sovereign immunity)	TRC mercury violation resulting in SNC	Not applicable

Description of all Actions Included as Administrative Orders:

1. The DC Water and Sewer Authority issued an Administrative Order (Notice of Infraction and Proposed Order) to NSF Carderock on July 24, 2013 to address a Technical Review Criteria (TRC) violation of the mercury discharge limitation resulting in Significant Noncompliance. The order required follow-up monitoring and payment of a fine. The order was challenged by NSF Carderock and a Final Order was issued on November 25, 2013, by an independent Hearing Officer, upon review of briefs, releasing NSF Carderock of any obligation to pay the fine due to sovereign immunity. Follow-up monitoring was conducted and the final compliance date of September 30, 2013, was met.

Description of "Other Actions":

1. Fairfax County issued a verbal Notice of Violation on August 13, 2013, to Fairfax Water for an exceedence of the permitted flow for the month of July 2013.

List of SIUs with SNC Violations Not Subject to Enforcement:

None

PART B PRETREATMENT DEVELOPMENTS

I. Summary of POTW Operations

1. The Blue Plains Advanced Wastewater Treatment Plant (AWTP) did not have any NPDES permit violations in 2013.
2. As required by the NPDES permit, plant influent, effluent, and biosolids data for all local limit parameters are submitted to EPA Region III on a quarterly basis with the Discharge Monitoring Reports (DMRs) by the 28th day of the following month. Additionally, a complete priority pollutant scan is conducted annually on the influent and biosolids. The 2013 influent, effluent, and biosolids concentrations for the local limit pollutants are provided in a summary table in Attachment 6. The annual priority pollutant scan and additional data collected, but not documented in the summary table, are also provided in Attachment 6. Influent values are calculated based on an estimated flow-weighted average of three contributing waste streams and are reported as "<" if at least one of the individual waste streams was non-detect for that parameter. Influent goals are based on EPA Region III's evaluation of DC Water's local limits published in the DC Register on September 10, 2010. Influent goals were consistently met in 2013, and influent pollutant concentrations have remained fairly consistent with minor fluctuations.
3. DC Water currently accepts hauled waste from domestic, commercial, and pre-approved industrial sources at the headworks to the Blue Plains AWTP. Additional hauled waste is received from WSSC and Fairfax County at designated septage receiving stations. Table B-1 summarizes the hauled waste contributions to the Blue Plains AWTP. Loudoun Water has a backup septage receiving station that discharges to the Potomac Interceptor (and ultimately to the Blue Plains AWTP) but did not accept hauled waste at this station during 2013. No brine wastes (oil and gas drilling wastes) are accepted at any of the designated septage receiving stations.

All jurisdictions require waste hauler permits, although in Fairfax County, the permit is issued by the Health Department. As of December 31, 2013, DC Water had 13 permitted waste haulers, WSSC had 41 permitted waste haulers, and Fairfax County had 25 permitted waste haulers. DC Water permits require manifest forms, documenting the source and volume of each load, be submitted prior to receiving access to the facility to discharge.

PART B (Continued)
PRETREATMENT DEVELOPMENTS

I. Summary of POTW Operations (Continued)

Table B-1. Summary of Hauled Waste Discharged to the Blue Plains AWTP

Jurisdiction	Discharge Site	Sources of Wastewater*	Estimated Volume/Mo.	Controls on Users
DC Water	Blue Plains AWTP	Domestic and commercial (portable toilets, domestic holding tanks, sewage ejector pits, grease trap waste, and non-wastewater discharges)	687,040 gal/mo (281 loads)	Manned site, permits, manifests, random sampling
WSSC	Muddy Branch	Domestic and commercial (portable toilets, septic tanks, and grease trap waste)	400,000 gal/mo (grease waste) 350,000 gal/mo (septic waste)	Permits, manifests, restricted hours, surveillance cameras, fines, self-monitoring (sludge)
WSSC	Tanglewood	Domestic	23,000 gal/mo	Permits, manifests, restricted hours, surveillance cameras, fines
WSSC	Montgomery Co. Solid Waste Disposal Site	Industrial - Oaks Sanitary Landfill leachate	Approx 500,000 gal/mo. 80,000 gpd max	SIU permit
Fairfax Co.	Colvin Run	Domestic and commercial (77% septic tanks, 11% portable toilets, 1.3% grease trap waste from restaurants, and 11% car washes)	1,000,000 gal/mo (est.) (530 loads)	Permits (Health Dept), restricted access, random sampling, surveillance cameras

*Domestic sources of hauled wastewater are primarily septic holding tanks and portable toilets. The majority of commercial wastewater is from grease traps. The other major commercial/industrial sources of hauled wastewater are from building sumps/sewage ejector pits and storm runoff (from an off-site biosolids storage facility). Industrial sources of hauled wastewater are landfill leachate from Oaks Sanitary Landfill (80,000 gpd max). Oaks Sanitary Landfill is permitted as a Significant Industrial User by WSSC and the permit contains requirements for monitoring, reporting, and pre-treating their waste.

PART B (Continued)
PRETREATMENT DEVELOPMENTS

I. Summary of POTW Operations (Continued)

3. The amount of wastewater received from waste haulers discharging at the Blue Plains AWTP Septage Receiving Facility during 2013 averaged 687,040 gallons or 281 loads per month. Random sampling is conducted by DC Water twice a month and analyzed for pH, oil and grease, total metals, PCBs, and conventional pollutants. Trucked waste must meet local limits. Fourteen notices of violation were issued to haulers in 2013 for exceedances of local limits, typically for pH, copper, and/or zinc. On several occasions, violations for PCBs, cadmium, mercury, and/or lead were identified. Typical corrective action is to increase the frequency of the pump-out for the customer with elevated metals concentrations. If a source is identified in violation more than once, then it is banned for disposal at the Blue Plains AWTP, until the user can demonstrate compliance through self-monitoring of the waste.

Many of the SIUs within the District have waste hauled off-site for disposal. Table B-2 summarizes the information updated during the 2013 inspections. Recycled wastes including used oil, fryer oil, and silver recovery waste is not included in this table.

Table B-2. Summary of Hauled Waste from SIUs in the District

Type of Hauled Waste	Description of Operations that Generate the Waste	Name(s) of Facilities Used by SIUs for Waste Disposal and Disposal Location (if known)
Oily wastewater/pretreatment sludge and other non-hazardous waste	Maintenance cleaning activities, treatment residuals, printing	Bishop (Baltimore, MD or Cycle Chem/Lewisberry, PA) Capitol Tank and Drain Clean Harbors (Baltimore, MD/Reidsville, NC) Clean Ventures (Cycle Chem/Lewisberry, PA) Combs Industrial Services (Nashville, TN) EMSI (Env Enterprises/Cincinnati, OH) Environmental Waste Specialist (FCC or Water Depot) FCC (Alexandria, VA) IMS (Norfolk, VA) Magnolia Plumbing (Metrex/Hyattsville, MD) Monarch Environmental Services Northstar Env Group (GCUA, West Deptford, NJ) Pollution Control Industries Safety Kleen (Manassas, VA) Sphinx (Spirit Services in Williamsport, MD)
Grease trap waste	Treatment residuals	Action Tank and Drain (Fairfax, VA) Adams Liming and Septic Tank (Fairfax, VA) Burns Septic (WSSC) Magnolia Plumbing (WSSC and Blue Plains)
Spent car wash reclaim	Vehicle cleaning activities	Adams Liming and Septic Tank (Fairfax, VA) Capitol Tank and Drain Northstar Env Group (GCUA, West Deptford, NJ)
Hazardous waste	Cleaning, lab waste, solvent use, treatment residuals, etc.	Clean Harbors (Baltimore MD/Reidsville, NC) Clean Ventures (Cycle Chem/Lewisberry, PA) EMSI (Env Enterprises/Cincinnati, OH) Tradebe (E. Chicago, IN)

PART B (Continued)
PRETREATMENT DEVELOPMENTS

II. Pretreatment Program Changes

Staffing, Funding, and Local Limits

There were no significant changes in staffing and funding for the District's pretreatment program in 2013 and no significant changes in staffing and funding of the jurisdiction programs. WSSC reorganized their staff in 2013 to better optimize resources. There were no changes to the local limits approved by EPA Region III on May 25, 2010 and adopted by DC Water in a Final Rulemaking published on September 10, 2010.

Streamlining Changes

DC Water and the User Jurisdictions are either in the process of adopting the required changes or have finalized the required changes in response to the streamlining amendments promulgated by EPA, as discussed below:

- DC Water published the Final Rulemaking for the Wastewater Discharge Regulations (21 DCMR Chapter 15) on February 10, 2012 and were submitted electronically to EPA Region III. The 2010 Wastewater System Regulation Amendment Act was also previously transmitted to EPA Region III. The Final Rulemaking for the Wastewater Discharge Regulations and revised Enforcement Response Plan (ERP), dated March 2014, are being submitted to EPA Region III with this annual report under separate cover.
- The 2013 WSSC Plumbing & Fuel Gas Code became effective on May 1, 2013. The 2009 code was previously submitted to EPA Region III. The new code is available on their website at <http://www.wsscwater.com/home/jsp/content/plumb-gas-code.faces>, and is being submitted to EPA Region III with this annual report under separate cover. The WSSC ERP was modified April 2013 and is available at <http://www.wsscwater.com/file/ERP%20121310.pdf>. The WSSC ERP is also being submitted to EPA Region III with this annual report under separate cover.
- The Fairfax County Code, Chapter 67.1 Sanitary Sewers and Sewage Disposal, has incorporated required Pretreatment Streamlining changes and was approved and adopted by the Fairfax County Board of Supervisors on October 19, 2010. The Fairfax County Code, Chapter 67.1 Sanitary Sewers and Sewage Disposal, is available on their website at <http://www.fairfaxcounty.gov/dpwes/wastewater/industrialwaste/discharge.htm#limits> and has previously been submitted to EPA Region III. The Virginia DEQ approved Fairfax County's ERP (dated October 2011) on February 9, 2012. The Fairfax County ERP was also previously submitted to EPA Region III.

PART B (Continued)
PRETREATMENT DEVELOPMENTS

Streamlining Changes (Continued)

- The Town of Herndon discharges to Fairfax County, and this wastewater flows to the Blue Plains AWTP. The Town of Herndon adopted a revised ordinance on January 24, 2012, which is being submitted to EPA Region III with this annual report under separate cover. The Town of Herndon uses Fairfax County's ERP as a guide and through their Pretreatment Agreement. Fairfax County can enforce pretreatment violations within the Town of Herndon, if needed.
- The Loudoun County Board of Supervisors (BOS) adopted Loudoun Water's revised Pretreatment Ordinance on March 5, 2014, incorporating the required streamlining changes. Loudoun Water's ERP was approved by the Loudoun Water Board of Directors on March 13, 2014, following promulgation of the Pretreatment Ordinance by the County BOS. The Pretreatment Ordinance and ERP are being submitted to EPA Region III with this annual report under separate cover.

III. Miscellaneous Developments

Control of Batch Discharges During Wet Weather

As part of the Combined Sewer Overflow (CSO) Nine Minimum Controls, DC Water is required by NPDES permit to 1) use pretreatment regulations to control any industrial discharges that may be identified as impacting CSOs and 2) to require permitted SIUs discharging directly to the CSS to establish management practices to control batch discharges during wet weather conditions whenever possible.

There are seven (7) SIUs that currently discharge directly to the combined sewer system. A list of these facilities is provided in Table B-3. Each facility has a permit requirement to prepare an annual report identifying all batch discharges to the combined sewer system, with the exception of the Watergate Hotel, currently known as Greenpenz, 2600 Virginia Ave., LLC, which is only permitted for their groundwater remediation system and has a continuous operation. These annual reports were due March 31, 2013. Following DC Water review, it was determined that all SIU discharges were either continuous or intermittent and that none of these discharges met the definition of a batch discharge. Some facilities have voluntarily developed management practices to minimize intermittent discharges during wet weather, but DC Water is not requiring development of management practices to control intermittent discharges at this time, since no pollutants of concern in combined sewer overflows have been attributed to these discharges.

PART B (Continued)
PRETREATMENT DEVELOPMENTS

Table B-3. Significant Industrial Users Discharging Directly to Combined Sewers

#	Permit No.	Industrial User	Facility Address	Batch/Intermittent Discharges
1	029	Alsco	713 Lamont Street, NW Washington, DC 20010	None
2	011	Amtrak	1401 W Street, NE Washington, DC 20018	Train Wash
3	054	Amtrak – High Speed Rail	1401 W St., NE Washington, DC 20018	Train Wash
4	022	Capitol Power Plant	N. Jersey Ave & E St., SE Washington, DC 20003	None
5	039	Greenpenz	2500 Virginia Ave., NW Washington, DC 20037	None (no report required groundwater only)
6	053	WMATA Brentwood Yard	601 T Street, NE Washington, DC 20018	Steam Cleaning
7	005	WMATA Northern Garage	4615 14th Street, NW Washington, DC 20011	Steam Cleaning/Bus Wash

WMATA = Washington Metropolitan Area Transit Authority

Pollution Prevention

DC Water has incorporated pollution prevention (P2) surveys into the routine annual inspections of SIUs. P2 surveys are conducted every two years and significant P2 accomplishments or deficiencies may be noted annually in the inspection report. These surveys were last conducted in 2012. DC Water has ongoing public education efforts to reduce influent mercury concentrations including posting educational content on our website, permitting hospitals in the area (as Non-Significant Industrial Users), and adoption of mercury amalgam Best Management Practices (BMPs) for dental facilities.

WSSC worked on a number of pollution prevention initiatives in 2013 and continues to promote the following:

- Hospital and Healthcare Facility BMPs;
- Dental Facility BMPs;
- Implementation of an Oil/Water Separator Initiative with BMP guidelines and inspection program;
- Dry Cleaner surveys;
- Recommendations for disposal of prescription drugs and outreach on disposal of wipes and other non-flushables;
- Development of guidelines for hydro-demolition sites to acquire permits; and
- Continuation of the annual Pollution Prevention Award program.

PART B (Continued)
PRETREATMENT DEVELOPMENTS

Industrial User Survey

DC Water is actively surveying, sampling, and/or inspecting non-permitted commercial/ industrial users to determine whether facilities should be permitted and assist them in conforming to the District of Columbia municipal regulations on wastewater discharges. DC Water has developed a network of contacts at other agencies in the District of Columbia to obtain information on potential violators including the District Department of Public Works, the Mayor's Neighborhood Service Coordinators, and the District of Columbia Department of the Environment Hazardous Waste and Water Quality Divisions. In addition, DC Water periodically reviews queries of commercial and federal accounts for new connections and users that consume more than 25,000 gpd of water.

Temporary Discharge Authorizations

As of December 31, 2013, DC Water had 66 active Temporary Discharge Authorization (TDA) permits for discharges to the sanitary or combined sewer system consisting primarily of construction dewatering, façade cleaning, and other miscellaneous discharges. The maximum permit term is two years. Most of these permits require periodic self-monitoring, depending on flow and the characteristics of the wastewater discharge.

IV. Signatory Requirements

The Assistant General Manager (AGM) of Wastewater Treatment has signed Part A of this report. This individual is directly responsible for wastewater treatment plant operations and has been authorized to sign the report by the General Manager (written authorization letter dated November, 1, 2011, and previously submitted to EPA Region III).

Attachment 1

Part A with attachments for Significant Industrial Users (SIUs) in the District of Columbia

PART A PRETREATMENT PERFORMANCE SUMMARY*

I. General Information

Control Authority Name		District of Columbia Water and Sewer Authority			
Address		5000 Overlook Ave., SW			
City	Washington	State	DC	Zip+4	20032
Contact Person	Walt Bailey	Telephone No.	202-787-4172		
Contact Title	AGM	E-mail Address	wbailey@dcwater.com		
NPDES No.	DC 0021199	Reporting Period	01-01-13 to 12-31-13		
Issuance Date	08/31/10	Expiration Date	09/30/15		
Total CIUs	1	Total MTCIUs	0		
Total SNIUs	15	Total NSCIUs	0		

CIUs - Categorical Industrial Users

MTCIUs - Middle Tier Categorical Industrial Users

SNIUs - Significant Noncategorical Industrial Users

NSCIUs - Nonsignificant Categorical Industrial Users

II. Compliance Monitoring Program

1. No. of SIUs with current Control Documents.....	16
2. No. of SIU Facilities Inspected.....	16
3. No. of SIU Facilities Sampled.....	16
4. No. of SIUs Submitting Self-Monitoring Reports.....	16

III. Significant Industrial User Compliance

1. No. of SIUs Violating a Compliance Schedule / No. on a Schedule.....	0/0
2. No. of SIUs in SNC for the July to December Period.....	0
3. No. of SIUs in SNC At Any Time During the Calendar Year.....	1
4. No. of SIUs in SNC That Were Also in SNC During the Previous Calendar Year	0
5. No. of NSCIUs that violated any standards or requirements	0

IV. Enforcement Actions

1. Notices/Letters of Violation Issued to SIUs.....	6
2. Enforceable Compliance Schedules Issued to SIUs.....	1
3. Civil/Criminal Suits Filed.....	0
4. No. of SIUs from which Penalties have been Collected.....	0
5. Other Actions (sewer bans, etc.).....	0

I certify that the information contained in this report and attachments is complete and accurate to the best of my knowledge (see Part B.V of the instructions).

<div style="border-bottom: 1px solid black; margin-bottom: 5px;">Walter F. Bailey</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Name of Authorized Representative (Print)</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;"> </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Signature of Authorized Representative</div>	<div style="border-bottom: 1px solid black; margin-bottom: 5px;">Assistant General Manager</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Title (Print)</div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;"> </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;">Date</div>
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Section I Attachment
District of Columbia Significant Industrial Users

Table 1. List of Categorical Industrial Users with DC Water Permits as of December 31, 2013

#	Permit No.	Industrial User	Category	Facility Address
1	017-9	Bureau of Engraving and Printing	PSES 433 metal finishing	14th and C Streets, SW Washington, DC 20228

Table 2. List of Significant Non-categorical Industrial Users with DC Water Permits as of December 31, 2013

#	Permit No.	Industrial User	Facility Address
1	029-9	AlSCO	713 Lamont Street, NW, Washington, DC 20010
2	011-8	Amtrak	1401 W Street, NE, Washington, DC 20018
3	054-5 Rev 1	Amtrak – High Speed Rail	1401 W St., NE, Washington, DC 20018
4	022-9	Capitol Power Plant	N. Jersey Ave & E St., SE, Washington, DC 20003
5	019-9	GSA Central Heating and Refrigeration Plant	13th and C Streets, SW, Washington, DC 20407
6	039-0 Rev 2	Greenpenz, 2600 Virginia Ave., LLC	2500 Virginia Ave., NW, Washington, DC 20037
7	025-9	MWAA – Dulles International Airport	44701 Propeller Court, Dulles, VA 20166
8	002-8	Naval Research Laboratory	4555 Overlook Ave., SW, Washington, DC 20375-5320
9	028-9	Naval Support Facility Carderock	9500 MacArthur Blvd., West Bethesda, MD 20817
10	056-0	RP Jefferson 14 LLC	1315 W St., NW, Washington, DC 20009
11	008-10	WMATA Bladensburg Bus Division	2250/51 26th Street, NW, Washington, DC 20018
12	053-6	WMATA Brentwood Major Repair and Overhaul Yard (Rail Yard)	601 T Street, NE, Washington, DC 20018
13	005-9	WMATA Northern Bus Division	4615 14th Street, NW, Washington, DC 20011
14	006-9	WMATA Western Bus Division	5230 Wisconsin Ave, NW, Washington, DC 20015
15	055-0 Rev 1	WMATA Shepherd Parkway Bus Division	2 DC Village Lane, SW, Washington, DC 20032

WMATA = Washington Metropolitan Area Transit Authority

GSA = General Services Administration

MWAA = Metropolitan Washington Airports Authority

Section I Attachment (Continued)
District of Columbia Significant Industrial Users

Additions to the 2012 List of Industrial Users:

1. RP Jefferson 14 LLC – new Significant Industrial User as of July 30, 2013 (previously classified as Non-Significant Industrial User)

Deletions to the 2012 List of Industrial Users:

None

Section II Attachment
District of Columbia Significant Industrial Users

Table 3. Summary of Industrial User Inspection and Monitoring Activities for 2013

Permit No.	Industrial User	Permit Issuance	Permit Effective	Permit Expiration	Number of POTW Inspections	No. of Sampling Events		
						by POTW	by IU	Required
029-9	AlSCO	2/19/13	03/15/13	03/14/16	1	1	4/ 365*	4/ 365*
011-8	Amtrak	06/28/12	07/01/12	06/30/15	1	1	2/ 365*	2/ 365*
054-5 Rev 1	Amtrak – High Speed Rail Facility	12/06/11	11/14/11	03/30/14	1	1	4/ 365*	4/ 365*
017-9	Bureau of Engraving and Printing	08/30/11	09/01/11	08/31/14	1	1	6/ 365*	6/ 365*
022-9	Capitol Power Plant	09/18/12	10/01/12	09/30/15	1	1	2/ 365*	2/ 365*
019-9	GSA Central Heating and Refrigeration Plant	06/11/13	06/12/13	06/11/16	1	1	2/ 365*	2/ 365*
039-0 Rev 2	Greenpenz, 2600 Va. Ave., LLC	04/19/12	11/22/11	11/21/14	1	1	2	2
025-9	MWAA - Dulles International Airport	11/20/12	12/01/12	11/30/15	1	1	4/ 21 (a)	4/ 21 (a)
002-8	Naval Research Laboratory	09/05/13	09/11/13	09/10/16	1	1	2	2
028-9	Naval Support Facility Carderock	02/20/13	03/15/13	03/14/16	1	2	7	6
056-0	RP Jefferson 14 LLC	07/30/13	07/30/13	09/25/15	1	1	1 (b)	2
008-10	WMATA Bladensburg Bus Div	11/21/13	12/02/13	12/01/16	1	1	2	2
053-6	WMATA Brentwood MROY	07/17/13	07/22/13	07/21/16	1	1	2	2
005-9	WMATA Northern Bus Div.	06/23/11	06/25/11	06/24/14	1	1	2	2
006-9	WMATA Western Bus Div.	03/02/11	03/15/11	03/14/14	1	1	2	2

Section II Attachment (Continued)
District of Columbia Significant Industrial Users

Table 3. Summary of Industrial User Inspection and Monitoring Activities for 2013 (continued.)

Permit No.	Industrial User	Permit Issuance	Permit Effective	Permit Expiration	Number of POTW Inspections	No. of Sampling Events		
						by POTW	by IU	Required
055-0 Rev 1	WMATA Shepherd Parkway Bus Div.	07/17/13	07/17/13	09/29/15	1	1	2	2

(*) Daily pH monitoring, when discharging..

(a) MWAA Dulles Airport is required to conduct daily monitoring on the glycol discharge. Discharged 21 times during 2013.

(b) SIU sampled late for the July to December 2013 monitoring period (on January 30, 2014) and was issued a NOV.

List of SIUs Covered by a General Control Mechanism

Not Applicable

List of CIUs Assigned Mass-Based Limits in place of Concentration-Based Limits

None

List of CIUs With Waivers for Categorically Regulated Pollutants

None

List of Facilities Not Inspected During 2013

None

List of Facilities Not Sampled by POTW During 2013

None

Section II Attachment (Continued)
District of Columbia Significant Industrial Users

List of Facilities Submitting Less Than the Required Number of Self-Monitoring Reports and Reason:

None

Note: All self-monitoring reports received by DC Water by 1/14/14 were counted as received in 2013.

**Section III Attachment
District of Columbia Significant Industrial Users**

Table 4. List of SIUs in SNC During 2013:

Industrial User	Reason for SNC	Evaluation Period	Actions Planned or Taken	Status
Naval Support Facility Carderock	TRC violation for mercury	January – June 2013	Administrative Order, publication	In compliance

List of SIUs in SNC for 2013 that were also in SNC for 2012:

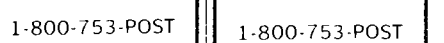
None

List of Users Previously Designated as Nonsignificant CIUs that have Violated a Pretreatment Standard or Requirement During 2013:

Not applicable

Newspaper Listing of SIUs in SNC During 2013:

The Washington Post newspaper listing for the facility in SNC (Naval Support Facility Carderock) was published on March 20, 2014, and is provided with this attachment.



Section IV Attachment
District of Columbia Significant Industrial Users

Table 5. List of SIUs Receiving Written Notices of Violation in 2013

Significant Industrial User	Number of Written Notices Issued
Alsco	2
Amtrak	1
Capitol Power Plant	1
GSA Central Heating and Refrigeration Plant	1
Naval Support Facility Carderock	1

Table 6. List of SIUs Receiving Administrative Orders/Enforceable Compliance Schedules in 2013 and First Quarter 2014 (if violation occurred in 2013):

#	Significant Industrial User	No. Issued	Date Issued	Type Issued	Reason	FCD*	Status	By FCD ?
1	Naval Support Facility Carderock	1	11/25/13	Order	SNC	09/30/13	In Compliance	Yes

***FCD = Final Compliance Date** (Due to the delay in issuing the Order, the Facility had already completed the additional required monitoring and achieved compliance before the Order was issued).

List of SIUs on Compliance Schedules in writing but not considered Formal

None

List of SIUs Sued in 2013:

None

Table 7. List of SIUs Assessed Penalties in 2013:

#	Significant Industrial User	Amount Assessed	Amount Collected	Reason	Assessed in Previous Years?
1	Naval Support Facility Carderock	\$300	\$0 (Exempt due to sovereign immunity)	TRC mercury violation resulting in SNC	Not applicable

Section IV Attachment (continued)
District of Columbia Significant Industrial Users

Description of all Actions Included as Administrative Orders:

1. The DC Water and Sewer Authority issued an Administrative Order (Notice of Infraction and Proposed Order) to NSF Carderock on July 24, 2013 to address a Technical Review Criteria (TRC) violation of the mercury discharge limitation resulting in Significant Noncompliance. The order required follow-up monitoring and payment of a fine. The order was challenged by NSF Carderock and a Final Order was issued on November 25, 2013, by an independent Hearing Officer, upon review of briefs, releasing NSF Carderock of any obligation to pay the fine due to sovereign immunity. Follow-up monitoring was conducted and the final compliance date of September 30, 2013, was met.

Description of "Other Actions":

None

List of SIUs with SNC Violations Not Subject to Enforcement:

None